

25X1A

- 1. ARTICLE 130 MADE FLIGHT 59, SORTIE 1-M-64-621 ON 10 DEC
  64. TAKEOFF AT 1110 HOURS, LANDING AT 1210
  HOURS FOR ONE HOUR AND NO MINUTES. MISSION UNSUCCESSFUL.

  GROSS WEIGHT 90,000 LBS, C.G. 21.9 PERCENT, TAKEOFF DISTANCE 5600
  FT, TAKEOFF SPEED 210 KNOTS, PRESSURE ALTITUDE 4326 FT, TEMPERATURE
  41 DEGREES, WIND 350/02, MAX SPEED 2.60 MACH, NAX ALTITUDE 75,000
  FT, TIME OVER 2.0 MACH THIS FLIGHT 25 MINUTES, TIME OVER 2.6 MACH
  THIS FLIGHT 15 MINUTES, TOTAL AIRCRAFT TIME 78:29. PURPOSE:
  FUNCTIONAL CHECK FLIGHT. CONFIGURATION: 2.8 MACH. Q BAY AND
  SPECIAL EQUIPMENT: NONE.
- 2. SUMMARY: NORMAL TAKEOFF AND CLIMB. DURING LEFT TURN TWO

  ADS OCCURRED ON LEFT ENGINE WHICH CAUSED CONSIDERABLE YAW AND AD

  OCCURRED ON RIGHT ENGINE. RECAPTURE OF SHOCK WAS EXCELLENT

  WITH NO AB BLOW OUT. LEFT ENGINE ROUGHNESS WAS NOTED AFTER AD

  PROBLEM AND REMAINED UNTIL SUBSONIC FLIGHT WAS REACHED. INS

  LATITUDE ERROR WAS NOTED DURING FLIGHT, CAUSE UNKNOWN AT THIS

  TIME. ON LANDING CHUTE DEPLOYAUETTISON NORMAL. AIRCRAFT NOT RELEASED

  SECRET

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROBLETTED. POFFICE

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DUE TO ENGINE ROUGHNESS. LEFE SUPPORT EQUIPMENT SATISFACTORY,

PARACHUTE COMFORT STILL A PROBLEM. NOTE: THIS WAS FIRST FLIGHT

WITH ELECTRONIC SPIKE CONTROLS.

ENDOF MESSAGE